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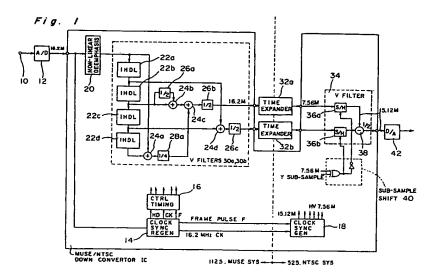
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(54) Television signal convertor.

(5) A convertor for converting a sub-sample television signal such as MUSE signal, which is obtained from a high density television signal by way of offset sub-sampling the horizontal scan lines of the high density television signal and time compressing the transmission band, to a standard television signal includes odd field and even field vertical filters (30a,30b) for filtering odd lines and even lines in the

MUSE signal, and time base expanders (32a,32b) for selecting predetermined lines from the lines filtered by the odd and even field vertical filters and for expanding on time base the selected predetermined lines. Also, another vertical filter (34) is provided for processing the signal from the time base expanders according to the sub-sampling phase.



EUROPEAN SEARCH REPORT

Application Number

EP 90 11 9830

DOCUMENTS CONSIDERED TO BE RELEVANT				r		
Category	Citation of document with of relevant p	indication, where app assages	ropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Inc. Cl.5)	
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Place of search Date of completion of the search			plation of the search		Economy	
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A : technological background O : non-written disclosure P : intermediate document			& : member of the same patent family, corresponding document			